Manhole Inspection Summary M		Manhole # S55AA_006MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 55	5AA Node: 006 Status: Found	Insp Date: 7/29/08 3:47 PM		
Incomplete Cor	nments	Crew: <b>cb</b>		
		Inspector: jjoiner		
		Firm: <b>ATS</b>		
Location	Address: <b>3625 mcelderry st</b>	Cross Street: n dean st		
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry		
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None		
Comments				
Cover	·	(in.) Length: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)		
Dranartiaa	Type: Sanitary Condition: Sou			
Properties:		☐ Water Tight Insert		
Frame	Offset: 0 (in.) Condition: Sound	d Cracked Leaks		
Chimney / Frame Adjustment				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Corbel	Material: Brick	ed Type: Concentric/Eccentric		
Condition:	: V Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	ed		
Shape:	Circular Diameter: 48 (in.) Len	gth: <b>0</b> (in.)		
Condition:	$\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm} $ Sound $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm} $ Cracked $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash$	☐ Loose Brick ☐ Deteriorated		
Infiltration:	□ None □ Joint □ Cracks □ Mo	rtar ☐ Roots <mark>☑ Wall</mark>		
Bench	✓ Exists Material: <b>Brick</b>	☐ Parged		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris		
Channel	Material: Brick	ed		
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth: <b>0</b>				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris		
Steps	Count: 3 Missing: 0 Corroded			
Surcharge	<b>✓ Evidence Of Surcharge</b> Depth: <b>4.1</b>	(ft.) Active Surcharge Present		

# **Manhole Inspection Summary**

# Manhole # S55AA\_006MH

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Location View



Miscellaneous



steps

Defect 3



evidence of surcharge

Top View



Defect 4



infiltration

Defect 1



chimney loose bricks, deteriorated, frame adj

### **Manhole Inspection Summary**

#### Manhole # S55AA\_006MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: **7.50** (ft.) Flow Characteristics: **Fast** 

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 6.92 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: <b>None</b>		

Connects To: Connecting Node Not Available

Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S55AA\_006MH

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock





Pipe Height: 0 (in.) Direct	Drop: None
Pipe Material: Clay	·
Invert Depth: <b>7.25</b> (ft.) Flow Characteristics: <b>Fast</b>	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris	Grease
Silt Depth: <b>0</b> (in.) Deposits Extent:	Connects To: Connecting Node Not Available

Infiltration: None Pipe Seal Cond: Unknown

☐ Possible Illicit Connection